

Civil Engineering Streetlight Notes APS Area

- INSTALLATION PER CITY OF CHANDLER STREET LIGHTING STANDARDS AND SPECIFICATIONS.
- THE DEVELOPER SHALL COORDINATE ALL STREET LIGHT PLANS WITH APS. CONTACT THE APS CUSTOMER SERVICE REPRESENTATIVE OFFICE AT 602-493-4433.
- THE CONTRACTOR WILL COORDINATE HIS WORK WITH THE APS LIGHTING DIVISION PRIOR TO THE START OF CONSTRUCTION.
- 4. STREET LIGHT CONDUCTOR TRENCHES WILL NOT BE BACKFILLED UNTIL INSPECTED AND APPROVED BY OFFSITE INSPECTOR.
- 5. DESIGNS IN CONFORMANCE WITH APPENDIX "A" OF THE STREET LIGHT STANDARDS SPECIFY G.E. POWER DOOR SERIES LUMINARE. APPROVED EQUALS ARE LISTED IN THE DESIGN MANUAL.
- 6. ANY VARIANCE TO AN APPROVED LUMINARE SHALL REQUIRE A NEW DESIGN ACCOMPANIED WITH POINT-TO-POINT LIGHTING CALCULATIONS AT TEN FOOT INTERVALS INDICATING MAINTAINED FOOTCANDLE LEVELS BETWEEN LUMINARIES AND ACROSS THE WIDTH OF THE ROADWAY FOR APPROVAL BY THE CITY ENGINEER.
- 7. POLES SHALL BE SET NO CLOSER THAN SIX (6) FEET FROM FACE OF CURB.
- THE JUNCTION BOX NEAREST A POLE SHALL BE LOCATED OUT OF THE PUBLIC RIGHT-OF-WAY IN A PUBLIC UTILITY EASEMENT UNLESS OTHERWISE DIRECTED.